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X-1527 US

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-		Patent and Trademark Office: U.S. DEPARTMENT OF COMMER	CE
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Attorney Docket No.

UTILITY	Attorne	y Docket No.	X-1527 US		
PATENT APPLICATION	First Inve	entor	Raied N. Mazahreh		
TRANSMITTAL		pelined Architec ror Correction	ture Implementing Recursion Processes for Forward		
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express	Mail Label No.	EV 000382928 US		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application co	ontents.	ADDRES	Commissioner for Patents P.O. Box 1450; Mail Stop Patent Application Alexandria, Virginia 22313-1450		
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) X Specification (Total Pages	36 1	7. Nucleot	CD-ROM or CD-R in duplicate, large table or CD-Romputer Program (Appendix) ide and/or Amino Acid Sequence Submission		
Cpreditorial (preferred arrangement set forth below) Descriptive title of the Invention Cross References to Related Applications Statement Regarding Fed sponsored R & D Reference to sequenct listing, a table, or a computer program listing appendix Background of the Invention		а. 🔲	(if applicable, all necessary) a. Computer Readable Copy (CRC) b. Specifiation Sequence Listing on: i. CD-ROM or CD-R (2 copies); or paper		
 Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description 		~·····	PANYING APPLICATION PARTS		
- Claim(s) - Abstract of the Disclosure		8. X	Assignment Papers (cover sheet & document(s))		
3. X Drawing(s) (35 USC 113) [Total Sheets	18]	9.	77 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney		
4. Oath or Declaration [Total Pages	01		inglish Translation Document (if applicable) oformation Disclosure Copies of IDS		
a. Newly Executed (original or copy)	<u> </u>		statement (IDS)/PTO-1449		
b. Copy from a prior application (37 CFR §1.63(d)) (for continuation/divisional with Box 17 completed	0	13. TSZT F	Preliminary Amendment		
i. <u>DELETION OF INVENTOR(S)</u>			(Should be specifically itemized) 14. Certified Copy of Priority Document(s) (if foreign priority is claimed)		
Signed statement attached deletir inventor(s) named in the prior app see 37 CFR 1.63(d)(2) and 1.33(b					
5. X Application Data Sheet. See 37 CFR 1.76		16. 🔲 (Other:		
17. If a CONTINUING APPLICATION, check appropriate box and supply the or in an Application Data Sheet under 37 CFR 1.76:	ne requisite in	nformation below and it			
	nuation-in-p	art (CIP) of pr	or application No:		
Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire under Box 4b. is considered a part of the disclosure of the continuation of the conti	re disclosu e accompa	ure of the prior apparent	Group / Art Unit: Dication, from which an oath or declaration is supplied in or divisional application and is hereby incorporated by		
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS					
Customer Number or Bar Code Label 24309 (Insert Customer No. or Attach bar code label here) or Correspondence address below					
Name Attn: Kim Kanzak	i				
Address					
City Sta	ite		Zip Code		
Country Telepho	ne	408-879-61	19 Fax 408-377-6137		
Name (Print/Type) Kim Kanzaki		Registration	n No. (Attorney/Agent) 37,652		
Signature 212	\mathcal{I}	`	Date January 29, 2004		

	red to respond to a collection of information unless it displays a valid OMR control number. C mplete if Kn wn			
FEE TRANSMITTAL	Applicati n Number	Unknown January 29, 2004 Raied N. Mazahreh Unknown Unknown X-1527 US		
for FY 2003	Filing Date			
Effective 01/01/2003. Patent fees are subject to annual revision	First Named Inventor			
	Examiner Name			
Applicant claims small entity status. See 37 CFR 1.27	Art Unit			
TOTAL AMOUNT OF PAYMENT (\$) 1392.00	Attorney Docket No.			

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
1. X Deposit Account:		TIONAL F	EES			
Deposit Account Number 24-0040	Fee Fee Code	(\$)	Fee Description	Fee Paid		
Deposit Account XILINX, INC.	1051	130	Surcharge - late filing fee or oath			
Name	1052	50	Surcharge - late provisional filing fee or cover sheet.			
The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	147	2,520	For filing a request for reexamination			
Charge any additional fee(s) during the pendency of this application	1812	920*	Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251	110	Extension for reply within first month			
1. BASIC FILING FEE	1252	420	Extension for reply within second month			
Lacas Faith.	1253	950	Extension for reply within third month			
Large Entity Fee Fee Fee Description Fee Paid	1254	1,480	Extension for reply within fourth month			
Code (\$)	1255	2,010	Extension for reply within fifth month			
1001 770 Utility filing fee \$7.70	1401	330	Notice of Appeal			
1002 320 Design filing fee	1402	330	Filing a brief in support of an appeal			
1003 490 Plant filing fee 1004 770 Reissue filing fee	1403	290	Request for oral hearing			
1005 160 Provisional filing fee	1451	1,510	Petition to institute a public use proceeding	2		
CUDTOTAL (4)	1452	110	Petition to revive - unavoidable			
SUBTOTAL (1) (\$) 770.00		1,330	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,240	Utility issue fee (or reissue)			
Extra Claims below Fee Paid	1460	130	Petitions to the Commissioner			
Indep. Claims 06 - 3" = 3 X 86 = \$258	1807	50	Processing fee under 37 CFR 1.17(q)			
Multiple Dependent X =	1806	180	Submission of Information Disclosure Stmt			
Large Entity	8021	40	Recording each patent assignment per property (times number of properties)	\$40		
Fee Fee Fee Description Code (\$)	1809	770	Filing a submission after final rejection (37 CFR 1.129(a))			
1202 18 Claims in excess of 20 1201 86 Independent claims in excess of 3 1203 290 Multiple dependent claim, if not paid	1810	770	For each additional invention to be examined (37 CFR 1.129(b))	:		
1204 86 "Reissue independent claims over original patent	1801	770	Request for Continued Examination (RCE)			
1205 18 **Reissue claims in excess of 20 and over original patent	Other fee	e (specify)		L		
SUBTOTAL (2) (\$) 582.00	*Reduce	ed by Basi	c Filing Fee Paid SUBTOTAL (3) (\$)	40.00		
**or number previously paid, if greater; For Reissues, see above						

SUBMITTED BY					Complete	(if applicable)
Name (Print/Type)	Kim Kanzaki	1, 1	Registration No. (Attorney/Agent)	37,652	Telephone	408-879-6149
Signature		1//	10		Date	01-29-2004

WARNING: Information on this term may become public. Credit card information should not be included on this form. Provide of edit card information and authorization on PTO-2038.

This collection of information is required by 37 CFP/1.17 and 1/27. The information is required to botain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450.

NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor	Raied N. Mazahreh			
Title Pipelined Architecture Implementing Recursion Processes for Forward Error Correction				
Atty Docket Number	Y-1527 LIS			

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

January 29, 2004

Date

Kim Kanzaki

Reg. No. 37,652

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450.